

**Complete if Known**

Application Number	To be Assigned
Filing Date	To be Assigned
First Named Inventor	Alan Terry Hemphill
Art Unit	To be Assigned
Examiner Name	To be Assigned
Attorney Docket Number	HALB:028C1

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA	US- 6,290,001		09-18-2001	West et al.	
	AB	US- 4,413,511		11-8-1983	Godbey	
	AC	US- 4,168,755		09-25-1979	Willis	
	AD	US- 6,357,536	B1	03-19-2002	Schrader et al.	
	AE	US- 5,458,192		10-17-1995	Hunt	
	AF	US- 6,234,250		05-22-2001	Green et al.	
	AG	US- 6,266,619		07-24-2001	Thomas et al.	
	AH	US- 6,531,868		03-11-2003	Prammer	
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## FOREIGN PATENT DOCUMENTS

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Substitute for form 1449B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	To be Assigned
				Filing Date	To be Assigned
				First Named Inventor	Alan Terry Hemphill
				Group Art Unit	To be Assigned
				Examiner Name	To be Assigned
Sheet	2	of	2	Attorney Docket Number	HALB:028C1

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AJ	C.D. Ward and E. Andreassen, "Pressure While Drilling Data Improves Reservoir Drilling Performance," SPE/IADC 37588, presented at the 1997 SPE/IADC Drilling Conference held in Amsterdam, The Netherlands, 4-6 March 1997.	
	AK	Ph. A. Charlez, M. Easton, G. Morrice, and P. Tardy Cenergys, "Validation of Advanced Hydraulic Modeling Using PWD Data," OTC 8804, presented at the 1998 Offshore Technology Conference held in Houston, Texas 4-7 May 1998.	
	AL	Patrick Isambourg, D.L. Bertin, and Martial Brangetto, "Field Hydraulic Tests Improve HPHT Drilling Safety and Performance," SPE Drilling and Completion 14 (4), December 1999.	
	AM	D.J. Power, C.Hight, D.Weisinger, and C.Rimer, "Drilling Practices and Sweep Selection for Efficient Hole Cleaning in Deviated Wellbores," SPE 62794, presented at the 2000 IADC/SPE Asia Pacific Drilling Technology held in Kuala Lumpur, Malaysia 11-13 September 2000.	
	AN	"High-Density Sweep Removes Cuttings," Hart's E&P, September 2001, page 22.	

Examiner Signature		Date Considered	
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